503124796 01/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3171404

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN R. CHURCH	11/11/2014
CHRISTOPHER P. BRAY	11/12/2014
JOY M. CHRISTENSEN	12/28/2014

RECEIVING PARTY DATA

Name:	POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC	
Street Address:	33587 WALKER ROAD	
City:	AVON LAKE	
State/Country:	ОНЮ	
Postal Code:	44012	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29507851	

CORRESPONDENCE DATA

Fax Number: (440)930-3830

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 440-930-1809

Email: IPDEPT@POLYONE.COM

Correspondent Name: DEBRA PEJEAU
Address Line 1: 33587 WALKER ROAD

Address Line 4: AVON LAKE, OHIO 44012

ATTORNEY DOCKET NUMBER:	1201421
NAME OF SUBMITTER:	DEBRA PEJEAU
SIGNATURE:	/Debra Pejeau/
DATE SIGNED:	01/06/2015

Total Attachments: 3

source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif

PATENT 503124796 REEL: 034645 FRAME: 0531

Docket No. 1201421

Filing Date: October 31, 2014 Serial No., if Known: 29/507851

Assignment

I, alone or together with others listed below, have made a certain invention described and claimed in an application for United States Letters Patent such application entitled:

PACKAGING ASSEMBLY

Now, for good and valuable consideration, the receipt of which is acknowledged, I hereby sell, assign, and transfer unto POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC, a Delaware corporation, having its principal place of business at 33587 Walker Road, Avon Lake, Ohio 44012, its successors, legal representatives and assigns, my entire right, title and interest in, to and under such certain invention and application and any letters patent of the United States which may be issued thereon, together with all non-provisional applications claiming priority therefrom and all divisions, continuations, and common subject matter of continuations-in-part of said non-provisional applications, all reissues or reexaminations of any letters patent thereof, and all applications, industrial design rights, and patent rights for such certain invention in all countries other than the United States of America; and I further agree, alone or together with others listed below, to execute all further documents (paper or electronic) and do all further acts appropriate to fully vest in POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC my rights herein conveyed.

I authorize POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC to insert into this Assignment the filing date or the Serial Number of the application, or both, when known prior to recordation of this Assignment.

I also assign to POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC all rights that I have to claim any right of priority to this patent application in this or any other country under any applicable law or treaty.

Inventor Name	Signature	Date
John R. CHURCH	1/0 hr 12 Chres	1 1/11/19
Witness Name	Signature	Date
John R Bretzel		11/11/14
Inventor Name	Signature	Date

Inventor Name	Signature	Date
Christopher P. BRAY		
Witness Name	Signature	Date
·····		

PATENT REEL: 034645 FRAME: 0532 Docket No. 1201421

Filing Date: October 31, 2014 Serial No., if Known: 29/507851

Assignment

I, alone or together with others listed below, have made a certain invention described and claimed in an application for United States Letters Patent such application entitled:

PACKAGING ASSEMBLY

Now, for good and valuable consideration, the receipt of which is acknowledged, I hereby sell, assign, and transfer unto POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC, a Delaware corporation, having its principal place of business at 33587 Walker Road, Avon Lake, Ohio 44012, its successors, legal representatives and assigns, my entire right, title and interest in, to and under such certain invention and application and any letters patent of the United States which may be issued thereon, together with all non-provisional applications claiming priority therefrom and all divisions, continuations, and common subject matter of continuations-in-part of said non-provisional applications, all reissues or reexaminations of any letters patent thereof, and all applications, industrial design rights, and patent rights for such certain invention in all countries other than the United States of America; and I further agree, alone or together with others listed below, to execute all further documents (paper or electronic) and do all further acts appropriate to fully vest in POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC my rights herein conveyed.

I authorize POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC to insert into this Assignment the filing date or the Serial Number of the application, or both, when known prior to recordation of this Assignment.

I also assign to POLYONE DESIGNED STRUCTURES AND SOLUTIONS LLC all rights that I have to claim any right of priority to this patent application in this or any other country under any applicable law or treaty.

Inventor Name	Signature	Date
John R. CHURCH		
Witness Name	Signature	Date
TTERESS VARIET	Jiguziui t	Date

Inventor Name	Signature	Date
Christopher P. BRAY	Christopher P. Bray	11-12-14
Witness Name	Signature	Date
DESKA L. PEJEAU	delera X. Oylan	nov. 12, 20

PATENT REEL: 034645 FRAME: 0533 Docket No. 1201421

Filing Date: October 31, 2014 Serial No., if Known: 29/507851

Page 2

Assignment

Inventor Name	Signature	Date	
Joy M. CHRISTENSEN		12/25/14	
Witness Name	Signature	Date	-
peberak k Curistersen	Dioproid Christensen	15/36/14	

Accepted	PolyOne Designed Structures Solutions LLC	and	Date
By:			1/6/2015
Name: Title:	John H. Hornickel Assistant Corporate Secretary		

PATENT REEL: 034645 FRAME: 0534

RECORDED: 01/06/2015